

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20080043381".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:17
L2	2	"20020149358".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:18
L3	2188	324/207.25.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:20
L4	2164	324/207.21,252.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:21
L5	1275	324/207.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:21
L6	857	73/514.31,514.39.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 08:21
L7	290	324/249.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:05
L8	1	continuous\$2 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:12

L9	1	meander\$3 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:14
L10	0	meander\$3 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:14
L11	185372	amr or gmr or tmr or mre or mr or magnetoresistiv\$4 or magnetoresistiv\$3 or (magnet\$4 adj resist\$4) or (magnet\$4 adj resistiv \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:48
L12	3730499	sensor or detector or transducer or encoder or magnetometer or gradiometer or hall or resolver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:50
L13	34758	11 same 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:50
L14	1725432	(sens\$3 or measur\$5 or detect\$3 or transducer or encoder or magnetometer or prob\$3 or gradiometer or hall or resolver or potentiometer) with (rotary or rotat\$3 or rotation\$4 or ang\$4 or speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:51
L15	12740	11 same 14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:51

L16	100	((((circular\$2 or circle or annular\$2 or dis\$1 or round\$2) near2 half) or semicircular\$2 or semicirc \$3 or semiannular\$2 or semidis\$1 or (semi adj circular\$2) or (semi adj circ \$3) or (semi adj annular\$2) or (semi adj dis \$1)) with 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:56
L17	26	13 same 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:57
L18	10	15 same 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:57
L19	28	17 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 10:57
L20	3119	360/324-327.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:11
L21	856	360/313-316.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:11
L22	1307	((((circular\$2 or circle or annular\$2 or dis\$1 or round\$2) near2 half) or semicircular\$2 or semicirc \$3 or semiannular\$2 or semidis\$1 or (semi adj circular\$2) or (semi adj circ \$3) or (semi adj annular\$2) or (semi adj dis \$1)) with bridge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:00

L23	34	12 same 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:01
L24	152	12 and 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:04
L25	118	24 not 23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:04
L26	7	((((circular\$2 or circle or annular\$2 or dis\$1 or round\$2) near2 half) or semicircular\$2 or semicircl \$3 or semiannular\$2 or semidis\$1 or (semi adj circular\$2) or (semi adj circl\$3) or (semi adj annular\$2) or (semi adj dis \$1)) with wheatstone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:04
L27	70089	PHILIPS adj ELECTRONICS.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:09
L28	5026	PHILIPS adj INTELLECTUAL adj PROPERTY.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:10
L29	26448	KONINK adj PHILIPS adj ELECTRONICS.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:10
L30	28813	28 29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:10

L31	0	22 and 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:11
L32	58	stefan near1 butzmann.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:12
L33	6	((circular\$2 or circle or annular\$2 or dis\$1 or round\$2) near2 half) or semicircular\$2 or semicircl \$3 or semiannular\$2 or semidis\$1 or (semi adj circular\$2) or (semi adj circl\$3) or (semi adj annular\$2) or (semi adj dis \$1)) and 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:13
L34	1	((circular\$2 or circle or annular\$2 or dis\$1 or round\$2) near2 half) or semicircular\$2 or semicircl \$3 or semiannular\$2 or semidis\$1 or (semi adj circular\$2) or (semi adj circl\$3) or (semi adj annular\$2) or (semi adj dis \$1)) and 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:13
L35	1	ground and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:55
L36	0	ground and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:55
L37	0	(voltage or potential) and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:55

L38	15936	bridge with ground	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:59
L39	139	11 same 38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:01
L40	5742	438/3,14.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:03
L41	1748	257/421-427.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:05
L42	4559	365/7-9,158,171-173.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:07
L43	14526	73/488-520.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:07
L44	26411	324/66-67,167-174,200- 263.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:07
L45	55271	40 41 42 43 44 20 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:08
L46	40277	(layer or plate or substrate or film) with 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:11

L47	38170	((electrical\$2 or metal\$3) near2 contact) or terminal) with ((measur\$5 or sens\$3 or detect\$3 or evaluat\$3) near3 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:13
L48	38277	((electrical\$2 or metal\$3) near2 (pad or contact)) or terminal) with ((measur\$5 or sens\$3 or detect\$3 or evaluat\$3) near3 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:14
L49	191	46 with 48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:15
L50	13	14 same 49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 15:15

**4/ 28/ 09 3:35:40 PM**